

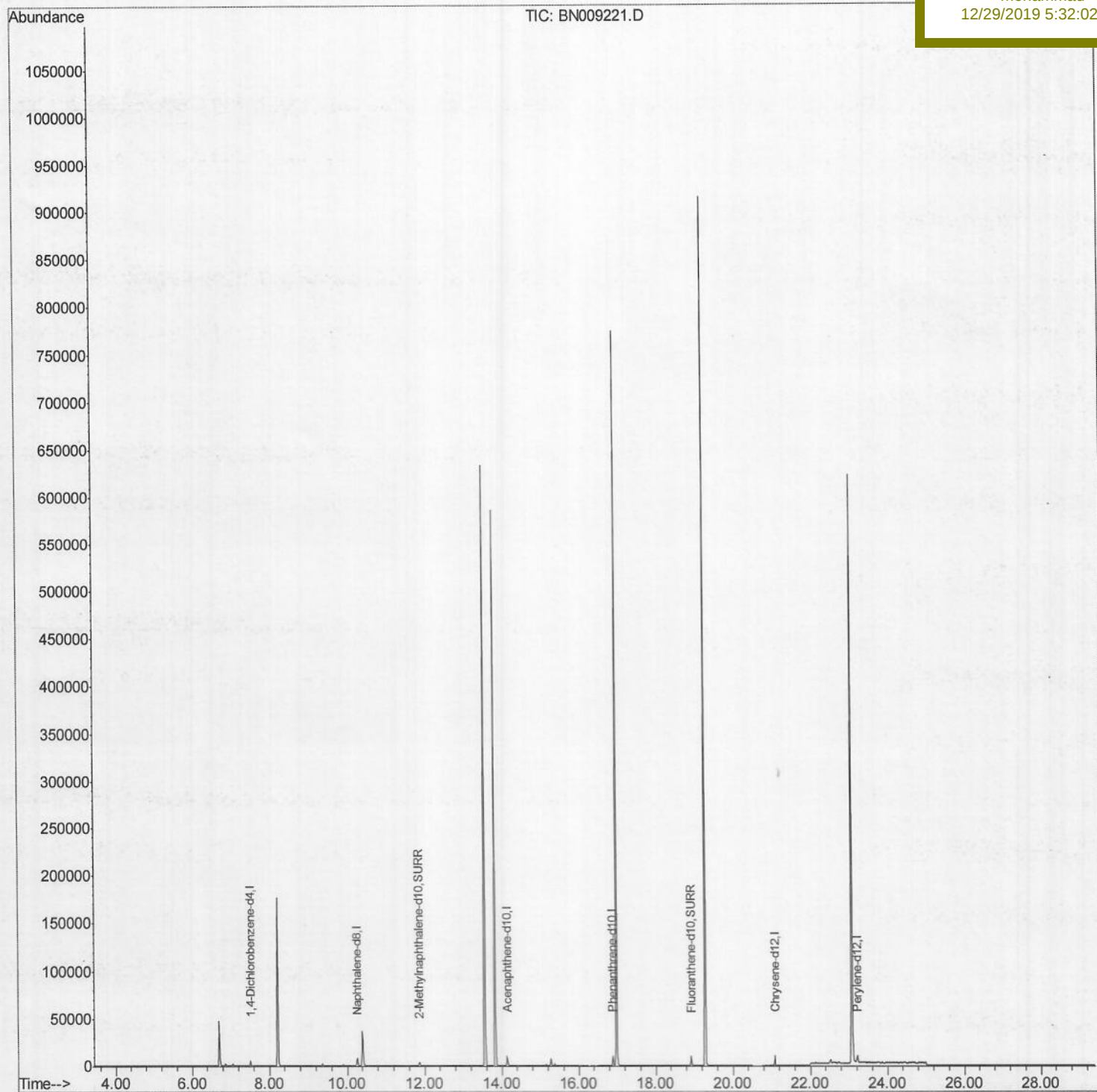
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
Data File : BN009221.D
Acq On : 28 Dec 2019 10:55
Operator : JU
Sample : PB125633BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 29 06:32:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Dec 29 06:16:40 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

mohammad
12/29/2019 5:32:02 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\

Data File : BN009221.D

Acq On : 28 Dec 2019 10:55

Operator : JU

Sample : PB125633BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 29 06:19:22 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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ClientSampleId :

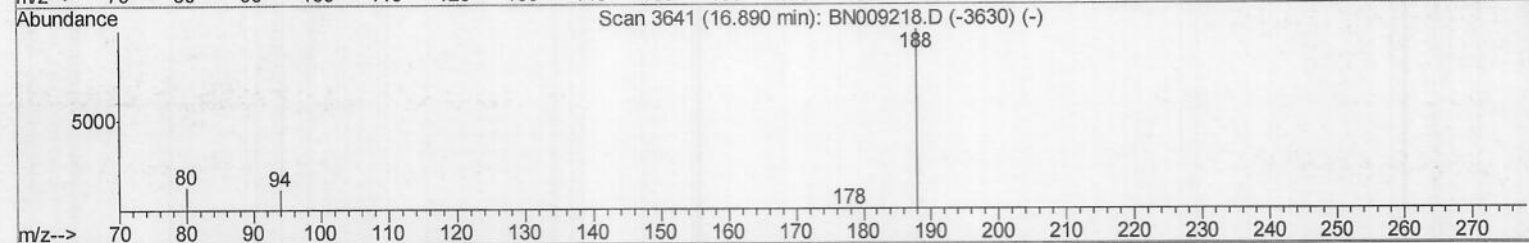
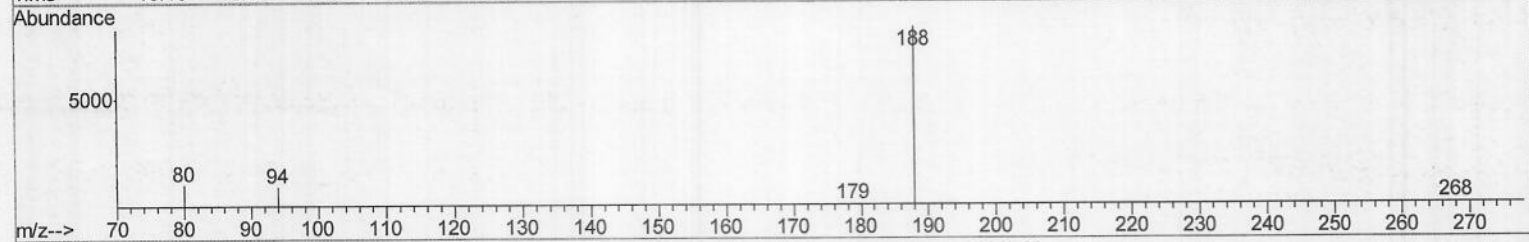
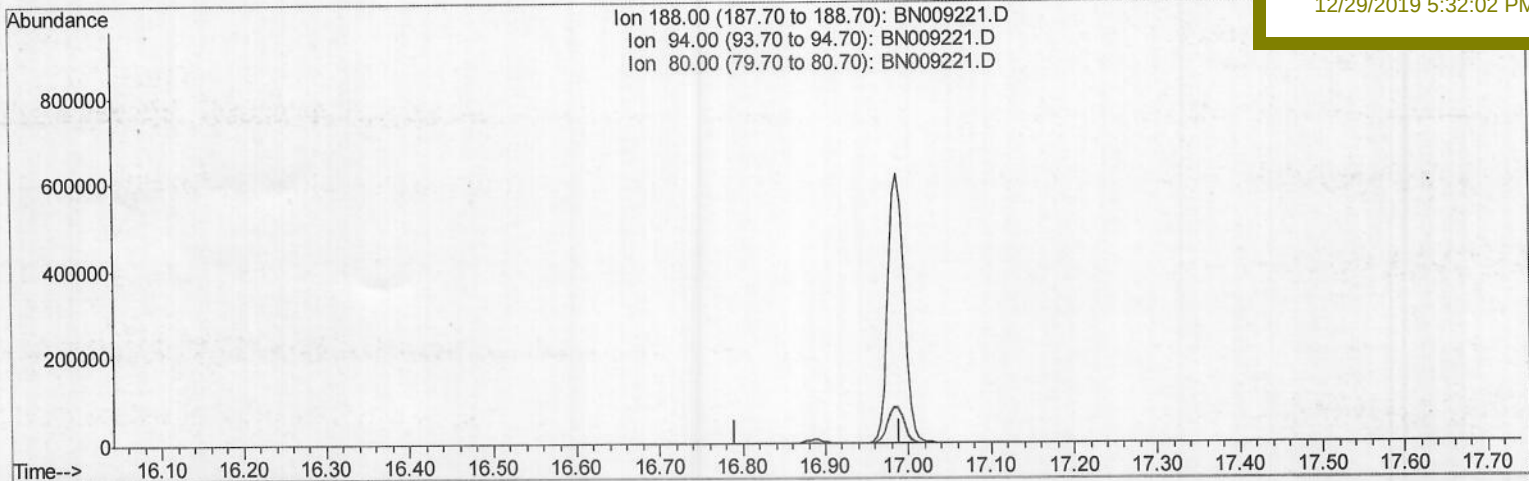
SBLK33

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TIC: BN009221.D

(10) Phenanthrene-d10 (I)

16.890min (-16.890) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.60	0.00#
80.00	13.70	0.00#
0.00	0.00	0.00

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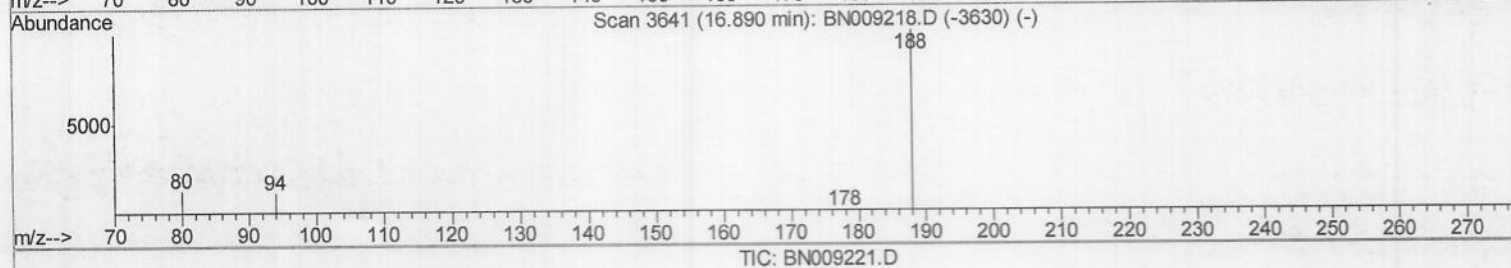
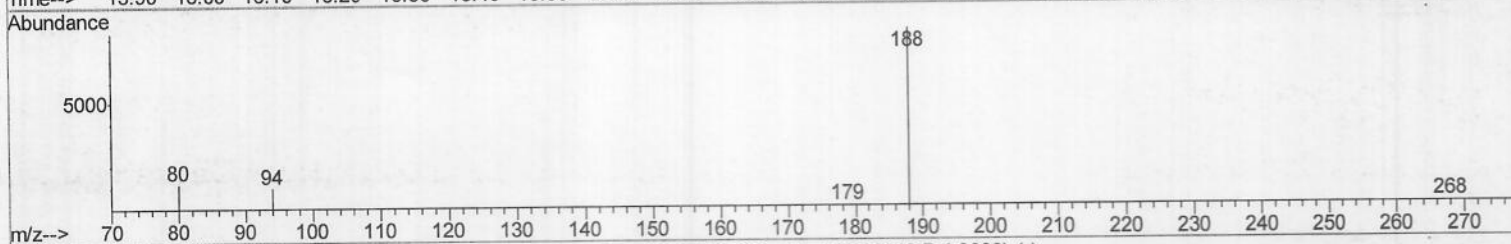
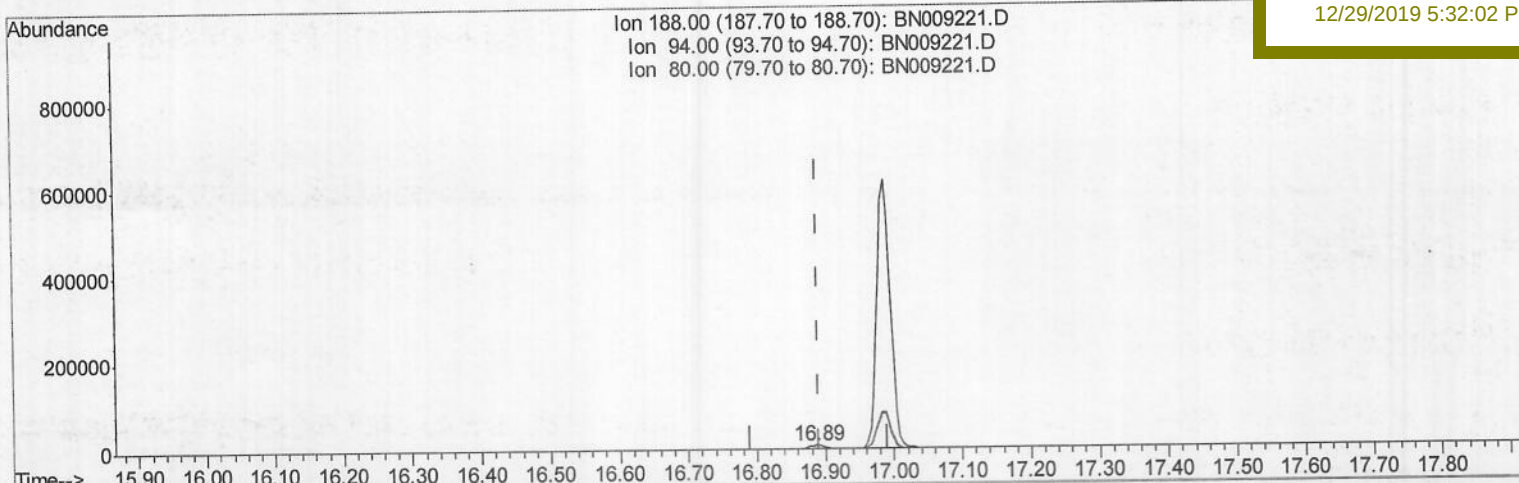
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SBLK33

Manual Integrations
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(10) Phenanthrene-d10 (I)

16.886min (-0.004) 0.40ng/ul m

> JU 12/30/19

response 11462

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.00
80.00	13.70	14.31
0.00	0.00	0.00

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Operator : JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2789	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	10079	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	5624	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	11462m	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	9048	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	9608	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	4826	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.93	212	10120	0.30	ng/ul	0.00

Target Compounds Ovalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

JU 12/30/19